

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal623zct

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	JAN 02	STN pricing information for 2008 now available
NEWS	3	JAN 16	CAS patent coverage enhanced to include exemplified prophetic substances
NEWS	4	JAN 28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS	5	JAN 28	MARPAT searching enhanced
NEWS	6	JAN 28	USGENE now provides USPTO sequence data within 3 days of publication
NEWS	7	JAN 28	TOXCENTER enhanced with reloaded MEDLINE segment
NEWS	8	JAN 28	MEDLINE and LMEDLINE reloaded with enhancements
NEWS	9	FEB 08	STN Express, Version 8.3, now available
NEWS	10	FEB 20	PCI now available as a replacement to DPCI
NEWS	11	FEB 25	IFIREF reloaded with enhancements
NEWS	12	FEB 25	IMSPRODUCT reloaded with enhancements
NEWS	13	FEB 29	WPINDEX/WPIDS/WPIX enhanced with ECLA and current U.S. National Patent Classification
NEWS	14	MAR 31	IFICDB, IFIPAT, and IFIUDB enhanced with new custom IPC display formats
NEWS	15	MAR 31	CAS REGISTRY enhanced with additional experimental spectra
NEWS	16	MAR 31	CA/CAPplus and CASREACT patent number format for U.S. applications updated
NEWS	17	MAR 31	LPCI now available as a replacement to LDPCI
NEWS	18	MAR 31	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS	19	APR 04	STN AnaVist, Version 1, to be discontinued
NEWS	20	APR 15	WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats
NEWS	21	APR 28	EMBASE Controlled Term thesaurus enhanced
NEWS	22	APR 28	IMSRESEARCH reloaded with enhancements
NEWS EXPRESS	FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3, AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008		
NEWS HOURS	STN Operating Hours Plus Help Desk Availability		
NEWS LOGIN	Welcome Banner and News Items		
NEWS IPC8	For general information regarding STN implementation of IPC 8		

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:34:19 ON 09 MAY 2008

=> FILE REG

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:34:31 ON 09 MAY 2008

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 8 MAY 2008 HIGHEST RN 1020150-64-4

DICTIONARY FILE UPDATES: 8 MAY 2008 HIGHEST RN 1020150-64-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

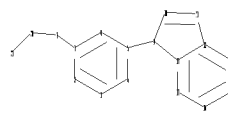
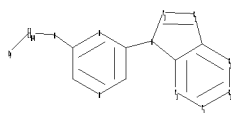
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10581412.str



```

chain nodes :
7 20 21
ring nodes :
1 2 3 4 5 6 9 10 11 12 13 14 15 16 17
chain bonds :
3-7 5-9 7-20 20-21
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 9-10 9-13 10-11 11-12 12-13 12-14 13-17 14-15
15-16 16-17
exact/norm bonds :
3-7 5-9 7-20 9-10 9-13 10-11 11-12 12-13 12-14 13-17 14-15 15-16 16-17
20-21
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
isolated ring systems :
containing 1 :

```

G1:C,N

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 20:CLASS 21:Atom
Generic attributes :
21:
Saturation          : Unsaturated

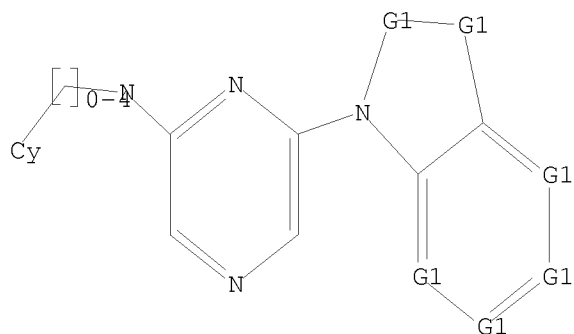
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L1 STRUCTURE UPLOADED

=> D L1

L1 HAS NO ANSWERS

L1 STR



G1 C,N

Structure attributes must be viewed using STN Express query preparation.

=> S L1

SAMPLE SEARCH INITIATED 14:34:49 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 176 TO ITERATE

100.0% PROCESSED 176 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 2725 TO 4315
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> S L1 SSS FULL
FULL SEARCH INITIATED 14:34:56 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3110 TO ITERATE

100.0% PROCESSED 3110 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

L3 0 SEA SSS FUL L1

=> FILE BIELSTEIN
'BIELSTEIN' IS NOT A VALID FILE NAME
SESSION CONTINUES IN FILE 'REGISTRY'
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files
that are available. If you have requested multiple files, you can
specify a corrected file name or you can enter "IGNORE" to continue
accessing the remaining file names entered.

=> FILE BEILSTEIN
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 178.82 179.03

FILE 'BEILSTEIN' ENTERED AT 14:35:59 ON 09 MAY 2008
COPYRIGHT (c) 2008 Beilstein-Institut zur Foerderung der Chemischen Wissenschaften
licensed to Beilstein GmbH and MDL Information Systems GmbH

FILE LAST UPDATED ON April 1, 2008

FILE COVERS 1771 TO 2008.
*** FILE CONTAINS 10.322,808 SUBSTANCES ***

>>>PLEASE NOTE: Reaction Data and substance data are stored in
separate documents and can not be searched together in one query.
Reaction data for BEILSTEIN compounds may be displayed
immediately with the display codes PRE (preparations) and REA
(reactions). A substance answer set retrieved after the search
for a chemical name, a compounds with available reaction
information by combining with PRE/FA, REA/FA or more generally
with RX/FA. The BEILSTEIN Registry Number (BRN) is the link
between a BEILSTEIN compound and belonging reactions. For mo
detailed reaction searches BRNs can be searched as reaction
partner BRNs Reactant BRN (RX.RBRN) or Product BRN (RX.PBRN).<<<

>>> FOR SEARCHING PREPARATIONS SEE HELP PRE <<<

* PLEASE NOTE THAT THERE ARE NO FORMATS FREE OF COST. *
* SET NOTICE FEATURE: THE COST ESTIMATES CALCULATED FOR SET NOTICE *
* ARE BASED ON THE HIGHEST PRICE CATEGORY. THEREFORE; THESE *
* ESTIMATES MAY NOT REFLECT THE ACTUAL COSTS. *
* FOR PRICE INFORMATION SEE HELP COST *

>>> Price change as of January 1st, 2008: Connect Time and Structure

Search fees re-introduced. See NEWS and HELP COST <<<

=> S L1

SAMPLE SEARCH INITIATED 14:36:04 FILE 'BEILSTEIN'

SAMPLE SCREEN SEARCH COMPLETED - 11 TO ITERATE

100.0% PROCESSED 11 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 21 TO 419
PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L1

=> S L1 SSS FULL

FULL SEARCH INITIATED 14:36:10 FILE 'BEILSTEIN'

FULL SCREEN SEARCH COMPLETED - 257 TO ITERATE

100.0% PROCESSED 257 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.04

L5 0 SEA SSS FUL L1

=> FILE CAPLUS

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	84.41	263.44

FILE 'CAPLUS' ENTERED AT 14:36:19 ON 09 MAY 2008

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE COVERS 1907 - 9 May 2008 VOL 148 ISS 20

FILE LAST UPDATED: 8 May 2008 (20080508/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> S L1

REG1STRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress...

Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 14:36:21 FILE 'REGISTRY'
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100.0% PROCESSED 176 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

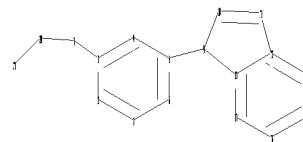
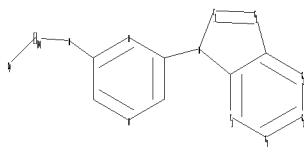
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 2725 TO 4315
PROJECTED ANSWERS: 0 TO 0

L6 0 SEA SSS SAM L1

L7 0 L6

=>

Uploading C:\Program Files\Stnexp\Queries\10581412.str



chain nodes :

7 20 21

ring nodes :

1 2 3 4 5 6 9 10 11 12 13 14 15 16 17

chain bonds :

3-7 5-9 7-20 20-21

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 9-10 9-13 10-11 11-12 12-13 12-14 13-17 14-15
15-16 16-17

exact/norm bonds :

3-7 5-9 7-20 9-10 9-13 10-11 11-12 12-13 12-14 13-17 14-15 15-16 16-17
20-21

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 :

G1:C,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 20:CLASS 21:Atom

Generic attributes :

21:

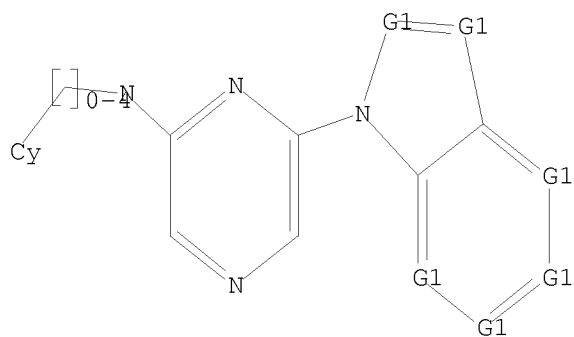
Saturation : Unsaturated

L8 STRUCTURE UPLOADED

=> D L8

L8 HAS NO ANSWERS

L8 STR



G1 C,N

Structure attributes must be viewed using STN Express query preparation.

=> S L8 SSS FULL

REGISTRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress...

Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 14:40:31 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 3110 TO ITERATE

100.0% PROCESSED 3110 ITERATIONS

193 ANSWERS

SEARCH TIME: 00.00.01

L9 193 SEA SSS FUL L8

L10 5 L9

=> D 1-5

L10 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2008:447377 CAPLUS
 DN 148:426887
 TI Preparation of indazolyl derivatives useful as potassium channel
 modulating agents
 IN Eriksen, Birgitte L.; Soerensen, Ulrik Svane; Hougaard, Charlotte; Teuber,
 Lene; Peters, Dan; Christophersen, Palle; Johansen, Tina Holm
 PA Neurosearch A/S, Den.
 SO PCT Int. Appl., 38pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2008040753	A1	20080410	WO 2007-EP60493	20071003
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA,				
	CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI,				
	GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG,				
	KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME,				
	MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL,				
	PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN,				
	TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW				
	RW:				
	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,				
	IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR, BF,				
	BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW,				
	GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,				
	BY, KG, KZ, MD, RU, TJ, TM				

PRAI DK 2006-1280 A 20061003
 US 2006-827940P P 20061003

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2006:144145 CAPLUS
 DN 144:212807
 TI Preparation of pyrazines, medicines containing them, and their
 pharmaceutical use for treatment of nephritis
 IN Takahashi, Toshiya; Fuchi, Nobuhiro; Yamada, Masaki; Nitta, Aiko
 PA Toray Industries, Inc., Japan
 SO Jpn. Kokai Tokkyo Koho, 83 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2006045119	A	20060216	JP 2004-228530	20040804
PRAI	JP 2004-228530		20040804		
OS	MARPAT 144:212807				

L10 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2005:638866 CAPLUS
 DN 143:153403
 TI Preparation of benzimidazolylazines and related compounds as selective
 JAK3 kinase inhibitors
 IN Styles, Michelle Leanne; Zeng, Jun; Treutlein, Herbert Rudolf; Wilks,
 Andrew Frederick; Kling, Marcel Robert; Bu, Xianying; Burns, Christopher
 John
 PA Cytopia Research Pty. Ltd., Australia
 SO PCT Int. Appl., 85 pp.
 CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2005066156	A1	20050721	WO 2005-AU22	20050112
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	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2005203919	A1	20050721	AU 2005-203919	20050112
	CA 2545427	A1	20050721	CA 2005-2545427	20050112
	EP 1704145	A1	20060927	EP 2005-700054	20050112
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS				
	GB 2424882	A	20061011	GB 2006-12225	20050112
	CN 1906190	A	20070131	CN 2005-80001563	20050112
	BR 2005006817	A	20070529	BR 2005-6817	20050112
	GB 2432834	A	20070606	GB 2007-4098	20050112
	JP 2007517807	T	20070705	JP 2006-548036	20050112
	IN 2006KN00845	A	20070413	IN 2006-KN845	20060406
	MX 2006PA07640	A	20070417	MX 2006-PA7640	20060630
PRAI	AU 2004-900103	A	20040112		
	GB 2006-12225	A3	20050112		
	WO 2005-AU22	W	20050112		
OS	CASREACT 143:153403; MARPAT 143:153403				
RE.CNT 2	THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD				
	ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L10 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2005:523444 CAPLUS
DN 143:60004
TI Preparation of pyrazine derivatives as kinase inhibitors
IN Burns, Christopher John; Wilks, Andrew Frederick; Bu, Xianyong
PA Cytopia Research Pty Ltd., Australia
SO PCT Int. Appl., 75 pp.
CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2005054230	A1	20050616	WO 2004-AU1690	20041203
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	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2004294355	A1	20050616	AU 2004-294355	20041203

CA 2545425	A1	20050616	CA 2004-2545425	20041203
EP 1689739	A1	20060816	EP 2004-801112	20041203
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GB 2423083	A	20060816	GB 2006-11894	20041203
GB 2423083	B	20070711		
CN 1878767	A	20061213	CN 2004-80033482	20041203
BR 2004017345	A	20070313	BR 2004-17345	20041203
JP 2007513094	T	20070524	JP 2006-541751	20041203
IN 2006KN00616	A	20070727	IN 2006-KN616	20060316
MX 2006PA05983	A	20060907	MX 2006-PA5983	20060525
US 20070099935	A1	20070503	US 2006-581412	20060601
PRAI AU 2003-906686	A	20031203		
AU 2004-902060	A	20040420		
WO 2004-AU1690	W	20041203		
OS CASREACT 143:60004; MARPAT 143:60004				
RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD				
ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L10 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2003:951019 CAPLUS
 DN 140:16748
 TI Preparation of imidazolylypyrazines as protein kinase inhibitors for treatment of receptor type tyrosine kinase-related diseases
 IN Wilks, Andrew Fredrick; Bu, Xianyong; Burns, Christopher John
 PA Cytopia Pty. Ltd., Australia
 SO PCT Int. Appl., 106 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003099811	A1	20031204	WO 2003-AU628	20030523
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	CA 2486187	A1	20031204	CA 2003-2486187	20030523
	AU 2003229370	A1	20031212	AU 2003-229370	20030523
	GB 2398781	A	20040901	GB 2003-18343	20030523
	GB 2398781	B	20050202		
	EP 1511742	A1	20050309	EP 2003-722065	20030523
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	CN 1671696	A	20050921	CN 2003-817452	20030523
	JP 2005535597	T	20051124	JP 2004-507468	20030523
	NZ 537156	A	20070629	NZ 2003-537156	20030523
	US 20050004140	A1	20050106	US 2003-472156	20030919
	US 7259179	B2	20070821		
	IN 2004KN01743	A	20060602	IN 2004-KN1743	20041117
	ZA 2004009346	A	20060222	ZA 2004-9346	20041119
	US 20060241112	A1	20061026	US 2006-397973	20060404
	US 20060270687	A1	20061130	US 2006-397982	20060404
	US 20070161635	A1	20070712	US 2007-711957	20070227
PRAI	AU 2002-2514	A	20020523		

US 2002-398998P P 20020726
WO 2003-AU628 W 20030523
US 2003-472156 A3 20030919
OS MARPAT 140:16748
RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> LOGOFF

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:Y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

7.01

453.11

STN INTERNATIONAL LOGOFF AT 14:41:44 ON 09 MAY 2008